



↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

Page 1 of 1

FORM PTO-1449				Attorney Docket: 1232-4800	Serial No.: 10/022,556	
INFORMATION DISCLOSURE CITATION				Applicant: Hiroto YASUI	Examiner: William C. CHOI	
				Filing Date: December 13, 2001	Group Art Unit: 2873	
U.S. PATENT DOCUMENTS						
Examiner Initial		Patent Number	Publication Date	Name	Class Sub-Class	Filing Date
W.C.	AA	5,847,877	12/8/1998	Imamural et al.	359 566	
W.C.	AB	6,122,104	9/19/2000	Nakai	359 576	
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Patent Number	Publication Date	Country	Class Sub-Class	Translation
	AL					<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AM					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP					<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)						
	AR					
	AS					
	AT					
Examiner <i>W.C.</i>			Date Considered <i>11/21/03</i>			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.						